UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,968	02/06/2004	Paul D. Shirley	MIO 0112 PA/40509.272	7341
23368 DINSMORE &	7590 08/11/200 SHOHL LLP	EXAMINER		
ONE DAYTON CENTRE, ONE SOUTH MAIN STREET SUITE 1300 DAYTON, OH 45402-2023			EDWARDS, LAURA ESTELLE	
			ART UNIT	PAPER NUMBER
			1792	
			MAIL DATE	DELIVERY MODE
			08/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/773,968	SHIRLEY, PAUL D.		
Examiner	Art Unit		
Laura Edwards	1792		

	Laura Euwarus	1792	
The MAILING DATE of this communication appear	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>30 July 2008</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavi al (with appeal fee) in compliance	t, or other evidence, wwith 37 CFR 41.31; or	which places the r (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Acono event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (b MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	g date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the slast forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee be action; or (2) as
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CFR 41.37 must be	filed within two months	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief,	will not be entered be	cause
(a) They raise new issues that would require further con		ΓE below);	
(b) They raise the issue of new matter (see NOTE below	**		
(c) They are not deemed to place the application in bett	er form for appeal by materially red	ducing or simplifying the	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	orresponding number of finally reig	acted claims	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reju	oted claims.	
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Co	mnliant Amendment (PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		inpliant / inchament (1 102 024).
6. Newly proposed or amended claim(s) would be alk		timely filed amendmer	nt canceling the
non-allowable claim(s).	swapie ii odpinitod in a ocparate,	amery med americane	it dandoling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-20</u> . Claim(s) withdrawn from consideration: <u>21-37</u> .			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a
10. The affidavit or other evidence is entered. An explanation	of the status of the claims after e	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER			
11. The request for reconsideration has been considered but See Continuation Sheet.		condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (l13. ☐ Other:	P10/58/08) Paper No(s)		
	/Laura Edwards/		
	Primary Examiner		
	Art Unit: 1792		

Continuation of 11. does NOT place the application in condition for allowance because: All of Applicant's arguments are acknowledged, and please note that Applicant's claimed invention has been read in light of the specification. However, the instantly claimed invention does not exclude the use of the control fluid supply to be in liquid form as is taught by Tateyama et al (US 5,919,520). Even so, Matsuyama (US 2002/0176936) does provide for a control fluid supply in the gaseous form. The instantly claimed invention is still deemed readable on the applied prior art (Matsuyama and Tateyama) such that patentability has not resulted.